# SONORA® LOW-FREQUENCY CONTROL PANEL

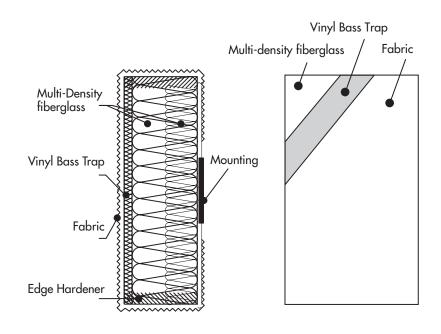


Acoustics First® Low-Frequency Control panels are **excellent low-frequency, sound-absorbing panels**. They are covered in your choice of fabrics and may be used in conjunction with our other fabric-covered, sound-absorbing products.

Our Low-Frequency Control panels are designed for areas that require sound absorption in low frequencies while preserving higher-frequency sound. Choose them for places such as band rooms and performance halls.



## **CORE SECTION**



#### CORE

Facing: 1/8" Vinyl Bass Trap Backing: Multi-density fiberglass -

4" thick

## **S**IZES

4'x4' (Standard)

#### MOUNTING

Two-part Z-Bars

#### FINISH

Fabric

# **E**DGES

Square

### **FLAMMABILITY**

All components have a Class "A" rating per ASTM E84

# SOUND ABSORPTION

SONORA® Low-Frequency Control Panels - Sound Absorption Coefficients (Type F-10 Mounting)									
Thickness	80 Hz	100 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
4"	1.08	0.92	0.71	0.55	0.54	0.39	0.33	0.29	0.45

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.